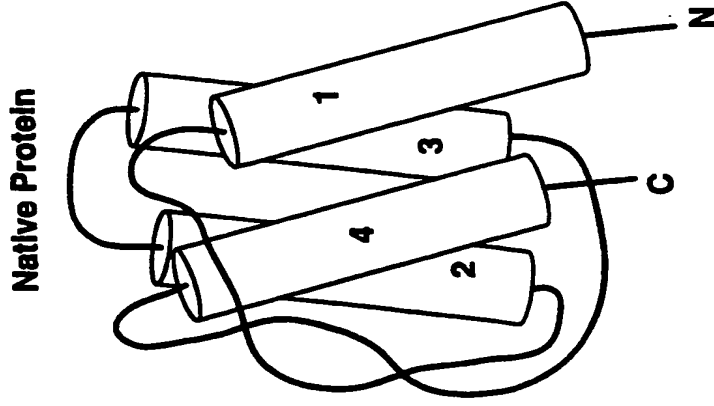


FIG.1

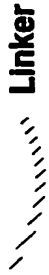
Native Protein



Key



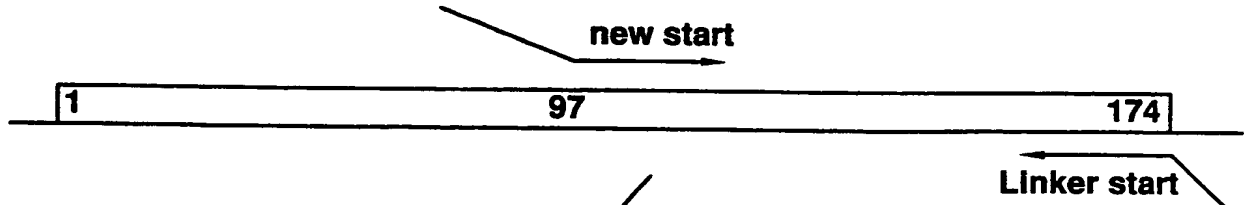
Periodic secondary structure



Linker

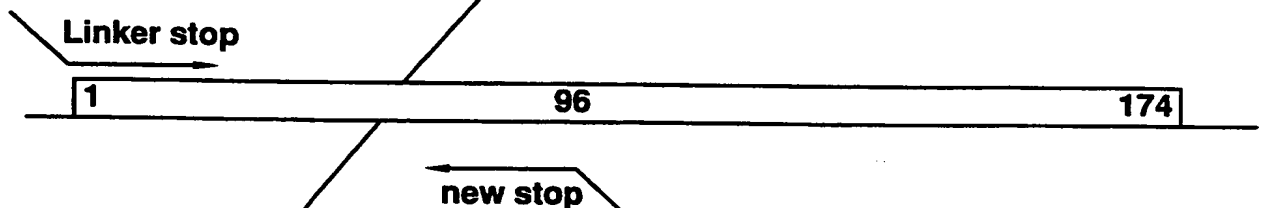
FIG.2

first step PCR amplification



generates "Fragment Start"

second step PCR amplification



generates "Fragment Stop"

Fragment Start

Fragment Stop



third step PCR amplification

anneal fragments



**add oligos new start
and new stop**



FIG.3

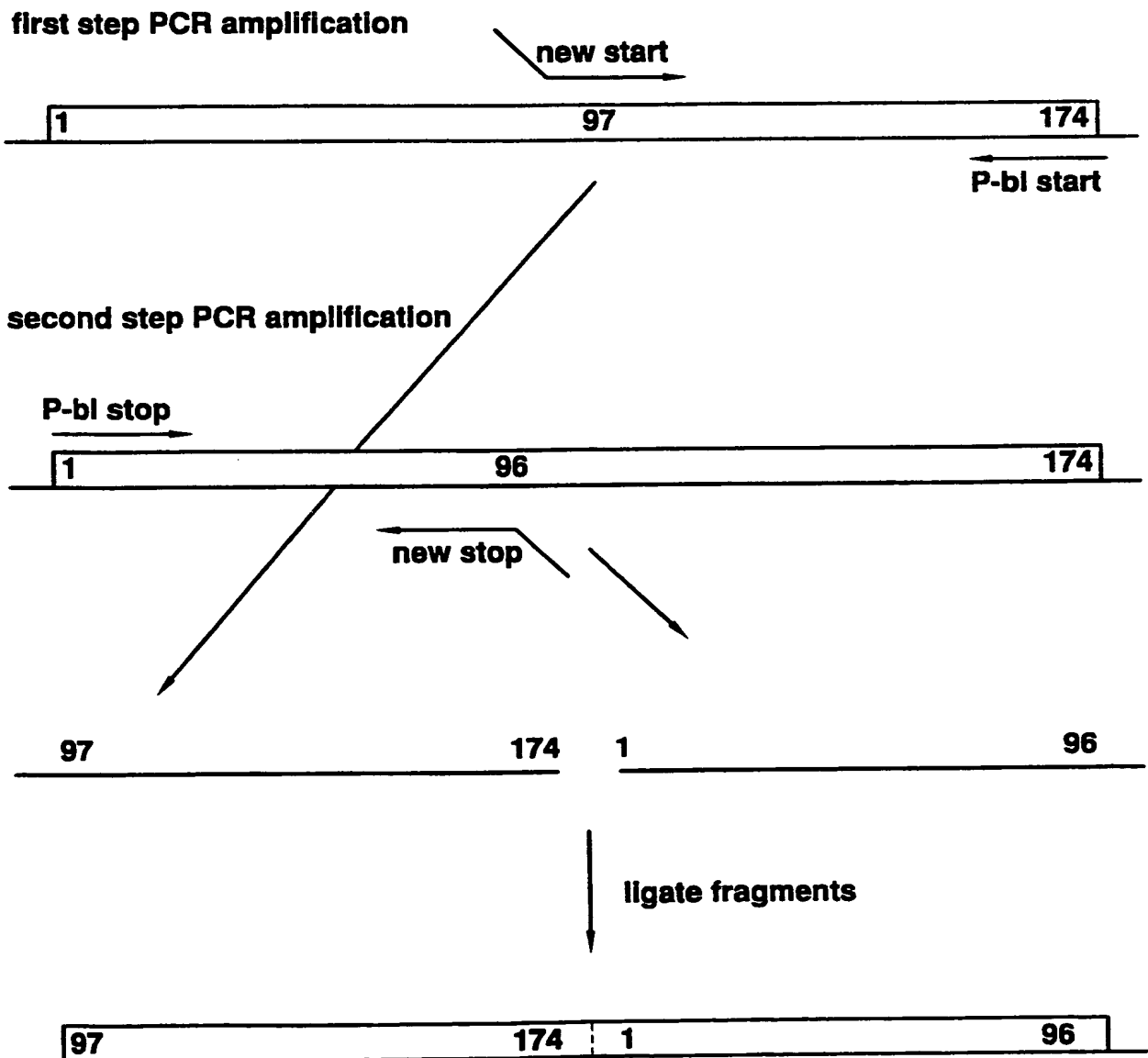


FIG.4

I. Construct tandemly-duplicated template



II. PCR-amplify tandemly-duplicated template

